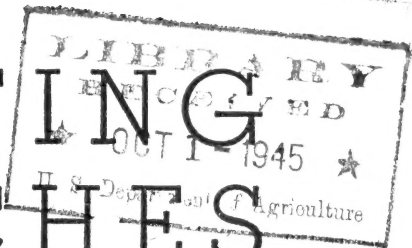


Historic, Archive Document

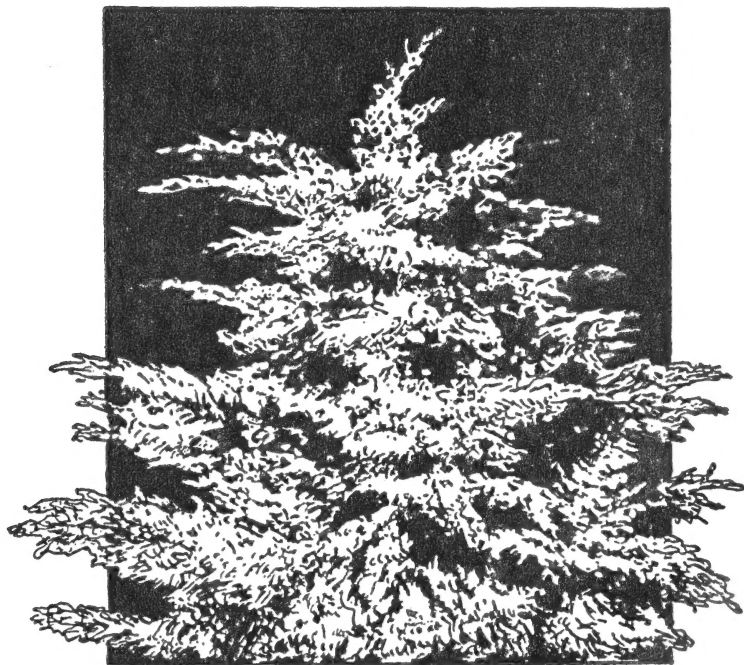
Do not assume content reflects current scientific knowledge, policies, or practices.

62.61 c1942 c1945

PLANTING SKETCHES



Published by
AMERICAN ASSOCIATION OF NURSERYMEN



ROSEDALE NURSERIES

Saw Mill River Parkway
EAST VIEW, N. Y.

Number One of a Series

A Picture Guide to Planting

Copyright 1941, 1942

AMERICAN ASSOCIATION OF NURSERYMEN, INC.

Revised Edition

PRINTED IN U. S. A.

Garden for Victory

HON. CLAUDE R. WICKARD, Secretary, United States Department of Agriculture, at the National Victory Garden Conference, said: "I know there is a tremendous psychological value in having things for people to do in war time. Gardening is one activity that has great possibilities as a useful outlet for that urge to do something. There's a spiritual uplift in seeing things grow."

Richardson Wright, Editor of House and Garden on the same occasion expressed a great truth when he spoke the following: "It is as necessary for the maintenance of morale to grow flowers, as it is necessary to supply the body with fresh vegetables—a rose, an iris, a peony may do more for us in hours of stress, worry, and doubt than a bushel of parsnips or a ton of dehydrated carrots."

The United States Department of Agriculture, through its Garden Committee, has pointed out that "There is not now an emergency that warrants the promotion of city backyard vegetable gardening under the unfavorable and unproductive conditions which generally prevail in

cities.” As an alternative, it seems wiser to devote our gardening enthusiasm and energies to the growing of flowers, ornamental shrubs and trees, thereby doing our bit for the morale of our civilian population, and rendering a valuable service in improving the appearance of our communities.

These planting sketches have been prepared to assist you in your gardening problems. They illustrate how to plant successfully for permanent, beautiful and productive gardens. It is our hope that you may find this booklet helpful and instructive, and that your garden may continue to render the tremendous spiritual uplift of which Secretary Wickard spoke, and which gardeners have for generations appreciated.

TREES

ATTACH PIECE
OF OLD GARDEN
HOSE FIRMLY TO
STAKE



FASTENING
WITH HEAVY
FIBER ROPE

SUPPORT YOUNG
TREES WITH
STOUT POSTS

TRIM CROWN
AS NEEDED

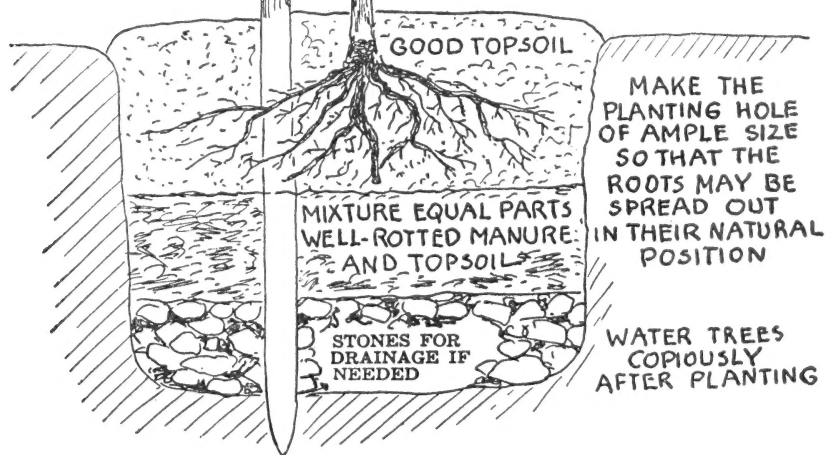
OLDER OR STRONGER TREES
ARE SUPPORTED BY GUY
WIRES ARRANGED AT A
45 DEGREE ANGLE

BROKEN OR DAMAGED ROOTS
ARE CUT AWAY WITH A SHARP
KNIFE JUST BACK OF THE
INJURED POINT

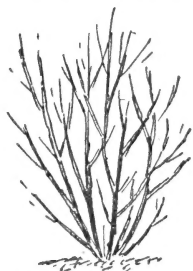


FIRM SOIL WELL
AROUND THE ROOTS

ALLOW FOR SETTLING OF
THE SOIL AFTER PLANTING



MANY DECIDUOUS SHRUBS BENEFIT FROM SEVERE PRUNING AFTER TRANSPLANTING



BEFORE PRUNING



MODERATELY PRUNED



PRUNE JUST ABOVE A STRONG BUD



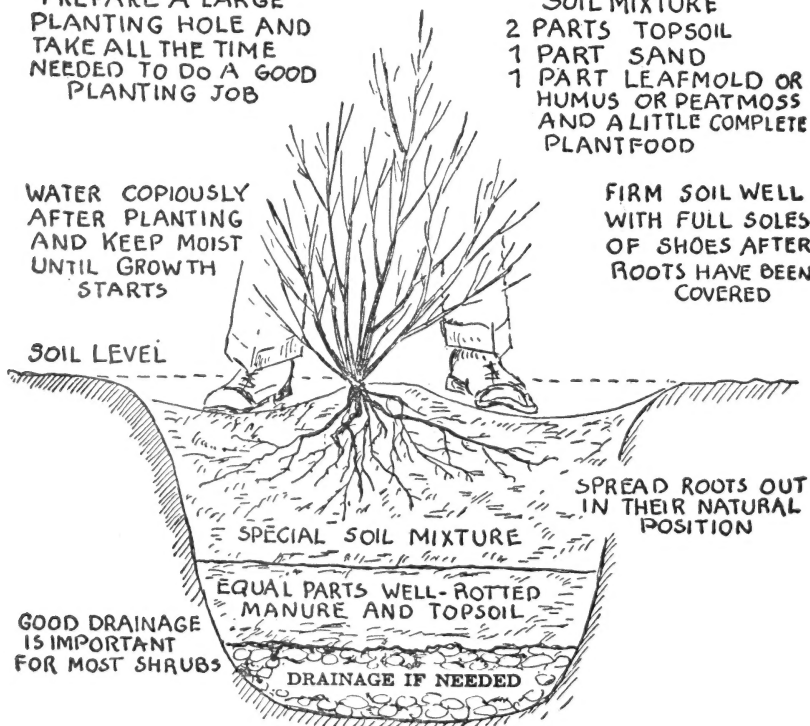
SEVERELY PRUNED

PREPARE A LARGE PLANTING HOLE AND TAKE ALL THE TIME NEEDED TO DO A GOOD PLANTING JOB

SOIL MIXTURE
2 PARTS TOPSOIL
1 PART SAND
1 PART LEAFMOLD OR HUMUS OR PEATMOSS AND A LITTLE COMPLETE PLANTFOOD

WATER COPIOUSLY AFTER PLANTING AND KEEP MOIST UNTIL GROWTH STARTS

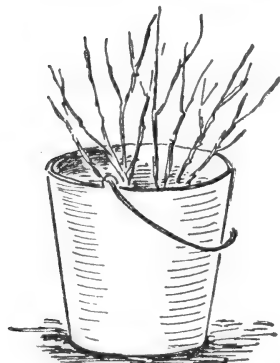
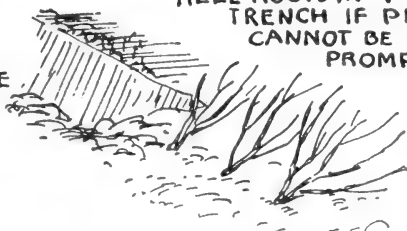
FIRM SOIL WELL WITH FULL SOLES OF SHOES AFTER ROOTS HAVE BEEN COVERED



ROSES

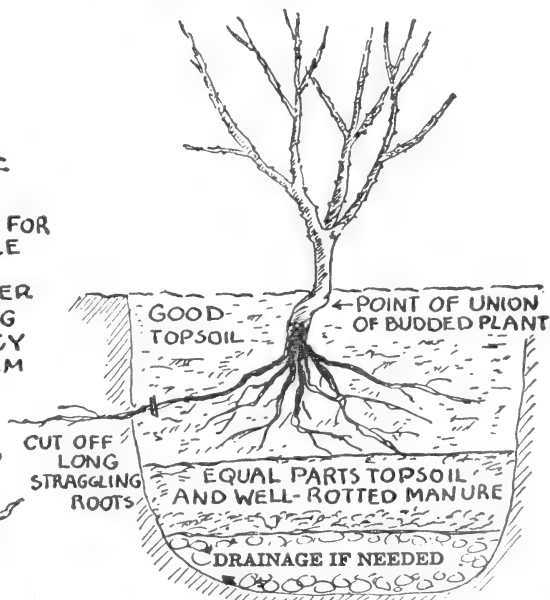
ROSES REQUIRE
GOOD SOIL
GOOD DRAINAGE
FULL SUN AND
FREE AIR
CIRCULATION

HEEL ROOTS IN V-SHAPED
TRENCH IF PLANTS
CANNOT BE SET OUT
PROMPTLY AFTER
ARRIVAL



ALWAYS UNPACK PLANTS UPON
ARRIVAL BUT BE SURE TO KEEP
ROOTS CONSTANTLY MOIST

WHILE PREPARING FOR
PLANTING PUDDLE
THE ROOTS IN A
MIXTURE OF WATER
AND SOIL HAVING
THE CONSISTENCY
OF THICK CREAM



MODERATELY PRUNED
FOR MANY FLOWERS
OF AVERAGE SIZE

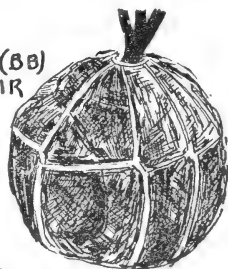


SEVERELY PRUNED
FOR LARGE FLOWERS

BROAD-LEAVED EVERGREENS

THE BROAD-LEAVED
EVERGREENS
REQUIRE AN
ACID SOIL

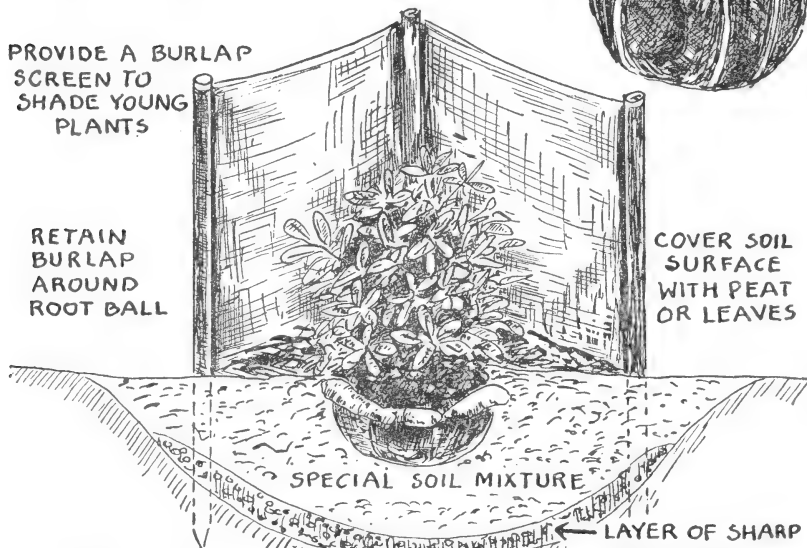
BALLED AND BURLAPPED (BB)
PLANTS ARE WORTH THEIR
EXTRA COST BECAUSE
THEY INSURE SAFE
TRANSPLANTING



PROVIDE A BURLAP
SCREEN TO
SHADE YOUNG
PLANTS

RETAIN
BURLAP
AROUND
ROOT BALL

COVER SOIL
SURFACE
WITH PEAT
OR LEAVES



PREPARE A SPECIAL MIXTURE OF
1 PART GOOD LOAM
4 PARTS LEAFMOLD OR PEATMOSS
1 PART SAND

LAYER OF SHARP
CINDERS TO
PREVENT EARTH
WORMS FROM
CARRYING LIME
LADEN SOIL TO
ROOTS

MAINTAIN A SOIL ACIDITY OF PH 5.0 TO 6.0 USING
ONE POUND TANNIC ACID IN 25 GALLONS OF WATER
FOR 250 SQUARE FEET OF BED

OR
ONE POUND ALUMINUM SULPHATE
EVENLY DISTRIBUTED OVER
20 SQUARE FEET OF SURFACE
AND WATERED IN WELL



APPLY SPECIAL ACID PLANT FOOD ONCE A YEAR
NEVER USE MANURE, BONE MEAL, WOOD ASHES,
LIME OR A GENERAL GARDEN FERTILIZER

Introduction

FALL PLANTING

Is especially recommended after a Summer of adequate rainfall. This year more than usual, you can be assured of success with your Fall planting.

PLANTING SKETCHES

This booklet is sent you with our compliments in the hope that it will aid you in correct planting. Success is assured with Rosedale often transplanted plants.

PRICE LIST

We do not issue a complete catalog for Fall but have available on request a price list of all of our stock.

VISIT THE NURSERY

We are looking forward to seeing many of our customers at the nursery this Fall. The end of gas rationing should make it possible for you to personally select your plants and we believe we have the finest selection of several seasons to offer. You are cordially invited any week day between 7:30 A.M. and 5:00 P.M. Also we will be open Sundays from 9 A.M. to 5 P.M. until December 1st.

ROSEDALE NURSERIES

Saw Mill River Parkway,

EASTVIEW, NEW YORK

Rosedale Specialties

Broad-Leaved Evergreens . . .

ILEX (Holly)

Three most popular types which are hardy and ideal for base plantings.

ILEX bullata. Low, bushy plant with glossy, box-like foliage.

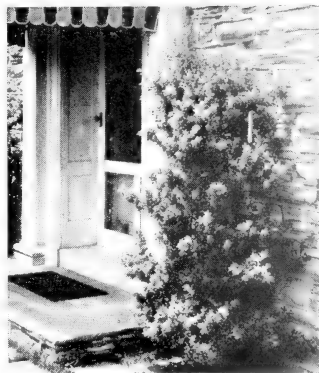
18-24 in.....	\$4.00
2-2½ ft.....	5.00

ILEX crenata. Dense, upright evergreen bush. Small, glossy foliage.

3-4 ft.....	\$6.50
4-5 ft.....	12.00
5-6 ft., heavy specimens.....	20.00

ILEX opaca (American Holly). Real Christmas Holly. Our stock is well shaped and of dense character.

5-6 ft.....	\$15.00
6-7 ft.....	20.00
7-8 ft.....	25.00



Ilex Crenata

PIERIS Japonica

ANDROMEDA

Probably the most useful broad-leaved evergreen grown. Laurel-like foliage with Lily-of-the-Valley-like clusters of white flowers. Hardy and reliable.

18-24 in....	\$4.50	2-2½ ft....	\$6.00
2½-3 ft.....	\$8.00		

RHODODENDRONS

Catawbiense, Maximum and Carolina

Our present stock of Rhododendrons is full, bushy, compact and entirely nursery grown. Prices range from \$3.50 to \$12.00 and stock must be seen to be appreciated.



Rhododendron

KALMIA LATIFOLIA

MOUNTAIN LAUREL

Low, bushy plants of unexcelled density and compactness. All sizes are completely nursery grown.

18-24 in.....	\$3.50
2-2½ ft.....	4.75
2½-3 ft.....	6.00

AZALEAS

A ROSEDALE SPECIALTY

Here at Rosedale 15 hardy outdoor varieties are available. The dwarf habit of many of these Azaleas make them ideal for base plantings. Priced from \$1.75 to \$15.00 in many colors and types.

Effective Plantings

Shrubs for Immediate Effect . . .



Viburnum

VIBURNUMS The Viburnums probably comprise more desirable varieties for landscape use than any other family of shrubs. Our stock is very complete. Viburnums generally have lovely, fragrant Spring flowers, Summer foliage and Fall ornamental berries. Ten varieties are available. We especially call attention to the newest members of the Viburnum family, **Viburnum Theiferum** an orange-berried type.

3-4 ft.	\$1.50	4-5 ft.	\$2.50
For an unusual hedge, Viburnum prunifolium			
4-5 ft.	\$2.50	5-6 ft.	\$4.00

LILACS **HYBRID, or OLD-FASHIONED**

Lilacs transplant more satisfactory in the Fall and will generally bloom the following Spring. Plant these lovely French Hybrids now. Stock is heavy and well budded. A dozen shades are available.

3-4 ft.	\$3.00	4-5 ft.	\$4.00-\$6.00
5-6 ft.		\$7.50	

NEW SHRUB HONEYSUCKLE

(**LONICERA ZABELLI**)

A brand new pink Honeysuckle that will amaze you when in bloom. Completely covered in May with brightest pink blossoms.

3-4 ft.	\$1.50
--------------	---------------

EUONYMOUS ALATUS

(**Burning Bush**)

Striking shrub of brilliant Fall coloring and red berries. Cork wings give unusual Winter effect.

5-6 ft. specimens.	\$7.50
-------------------------	---------------

Dogwood Trees . . .

CORNUS FLORIDA (White Dogwood)

This native tree is unexcelled for landscape work. The large, white flowers on horizontal branches in Spring are excelled in beauty only by the brilliant Fall foliage. Long a Rosedale specialty our present stock of Dogwood is equal to any we have ever offered, particularly in 12 ft. specimens.

8-10 ft.	\$12.00	10-12 ft.	\$15.00
12-14 ft.	\$20.00	14-15 ft.	\$25.00

CORNUS KOUSA (Oriental Dogwood)

A late-flowering Dogwood with slender branches and foliage that even exceeds the brilliance of native Dogwood. Strawberry-like fruit in the Fall.

6- 7 ft.	\$10.00	7- 8 ft.	\$12.00
8-10 ft.		\$18.00	



Cornus Dogwood

View of Offices
from
Saw Mill River
Road

*Rosedale
Nurseries
Welcome
You*

Entrance to
Rosedale
Offices



LANDSCAPING

Our landscape service can make your grounds as much an expression of good taste and individuality as your home and its furnishings. Each place has its own architecture, exposure, and contour. Our service considers these carefully, following the best practices of modern landscape architecture. We plan conscientiously; you need not fear that your place will be over-stuffed. We shall be glad to plan your property for you, incorporating your own ideas where practicable. We are a long-established Nursery, and we have the finest materials and the skill to plant them as they should be planted. Whether the improvements you contemplate are large or small, new planting or the renovation of overgrown or neglected planting, our landscape department will be glad to advise. We will prepare without cost to you a planting plan suggesting sizes and varieties most suitable. These plans are submitted with an estimate of costs and you may then personally select the plants to be used. Hundreds of home owners in Westchester have found this service invaluable and have become our biggest boosters.

We shall be happy to consult with you.

PEONIES

Here at Rosedale we grow large quantities of the finest of Double and Single Peonies. Space does not permit a complete list, but one will be mailed on request. The average price of large plants is \$1.50 each.

PEONY SPECIAL

Six choice favorite double varieties for \$7.50 postpaid
A \$9.00 value

Baroness Schroeder. Pure white
Eugene Bigot.....Red
Therese.....Pink

Mons. Jules Elie.....Huge pink
Festiva Maxima...Popular white
Karl Rosenfield...Brilliant red

NORWAY MAPLE

The Ideal Shade Tree

No other shade tree gives such satisfaction, for freedom from pests, wide-spreading branches, deep green foliage and long life. We are able this Fall to offer the two sizes listed below at exceptional value. Every tree a specimen.

3-3½ in. caliper.....\$18.00

3½-4 in. caliper.....\$25.00

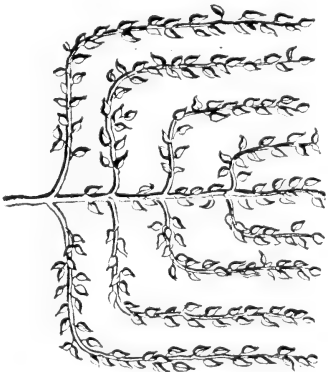


Norway Maples Growing in Our Nursery

SAVE SPACE WITH

Espalier Trees . . . Unique for their Beauty, Utility and Delicious Fruit

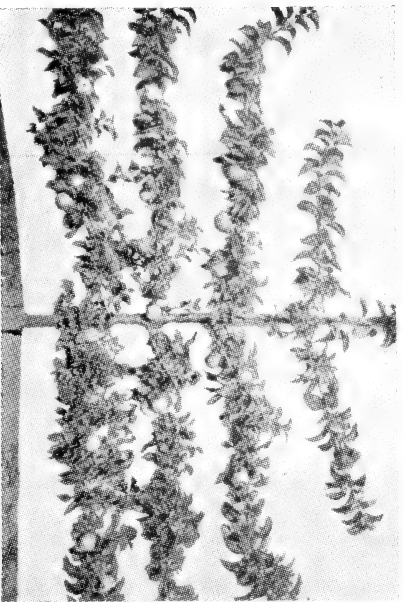
These genuine Espalier Fruit Trees are propagated from true dwarf roots and scions which limit their size and growth. They require no more care than a small shrub or climbing Rose. Many of these 7-year-old trees have a spread of 10 feet or more and up to 7 feet high. All are dug with a generous ball of earth and for this reason no shipping orders can be taken. Delivered anywhere in Westchester County.



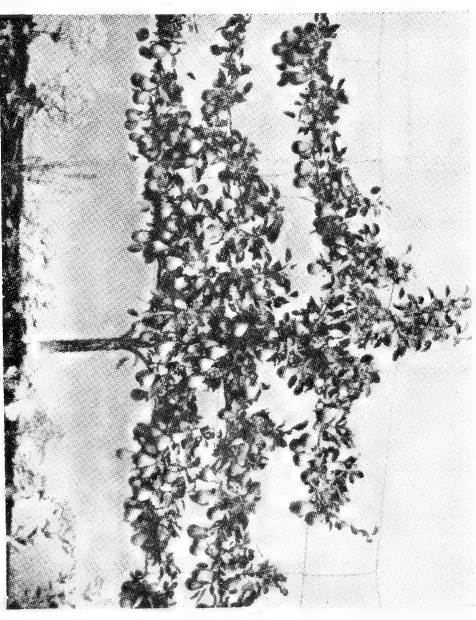
PALMETTE

Beautify your home with an orchard growing on vines. Fruit trees grow in artistic, vine-like patterns against any wall, trellis or fence. They yield an abundance of delicious fruit that is often larger and richer than fruit from regular trees. Developed in Switzerland where garden space is limited, these unique trees are now available in America and add a distinctive touch of beauty to any home or garden.

Palmette Style



Illustrated are three styles available. There are many others and we especially invite your inspection here at the nursery. Not only are there many sizes and styles, but many varieties of Apples and Pears. For this Fall planting only, they are priced from \$12.50 to \$22.50 each.



Blueberries

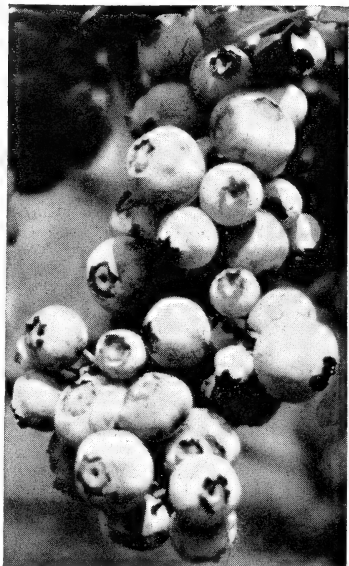
Giant Cultivated

A grand combination of luscious fruit on the most beautiful, ornamental shrub. Cultivated Blueberries are the result of 25 years of experimenting. No spraying or difficult care necessary. Gigantic berries of exquisite flavor. Plants hardy at 30 degrees below zero.

SPECIAL OFFER:

Twelve 4-year-old bearing plants for \$20.00

Blueberries may be planted now.



Hybrid Blueberries

Raspberries

St. Regis. Red everbearing. Large, popular variety. Fine flavor. 2-year transplants, **\$3.50** per dozen.

Marcy. Considered by many as the finest red Raspberry yet introduced. Fruit large, firm and of fine flavor. 2-year transplants, **\$3.00** per dozen.

Newburgh. Newburgh leads the field of red Raspberry varieties in desirable fruiting characteristics and productivity. Large red berry holds its size for a long season and does not crumble. 2-year transplants, **\$2.50** per dozen.

All Raspberries ready to transplant in October

Currants

Red Lake. Finest of all red Currants. Unusually large and superior in quality. 2-year plants, **45c.** each, **\$4.00** per dozen. Ready in October.

Grapes

Caco. Wine red, sweet. 2 year plants **75c.**

Concord. Blue black, most successful, 2-year plants, **50c.**

Delaware. Very sweet red, small sizes. 2-year plants, **50c.**

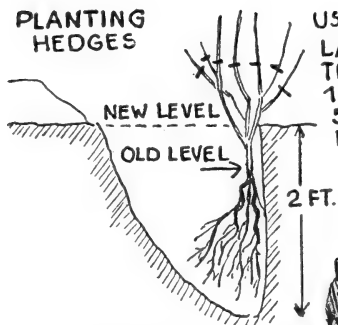
Fredonia. Earliest good black. 2-year plants. **50c.**

Niagara. Pale green; very sweet. 2-year plants. **50c.**

Portland. New white Grape. Delicious, 2-year plants. **50c.**

Fruit Trees

A complete list of Apples, Pears, Plums and Cherries are available in many different sizes from 2-year-old trees at \$1.75 each to bearing-age, 7-year-old trees at \$15.00. Our varieties are selected for Hudson Valley conditions.

PLANTING
HEDGES

USE A WELL-BALANCED AND
LASTING FERTILIZER TO MIX
THOROUGHLY WITH THE SOIL
1 POUND 4-12-4 OR
5-10-5 SUFFICES FOR
15 FEET OF ROW

IN PLANTING A SINGLE
ROW DIG ONE SIDE OF
THE TRENCH STRAIGHT
DOWN AND PLACE PLANTS
AGAINST THIS SIDE
CUT BACK SEVERELY
AFTER PLANTING

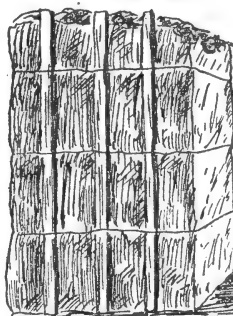
USE TWO LINES TO
SECURE A PERFECT
ALINEMENT WHEN
PLANTING IN A
DOUBLE ROW AND STAGGER
THE PLANTS



LET SIDES
SLANT OUTWARD
TOWARD BASE



UNTRIMMED PLANT ON LEFT WILL
NOT GIVE A DENSE HEDGE.
PLANT AT RIGHT IS THE RESULT
OF CLOSE SHEARING STARTED
AT PLANTING TIME

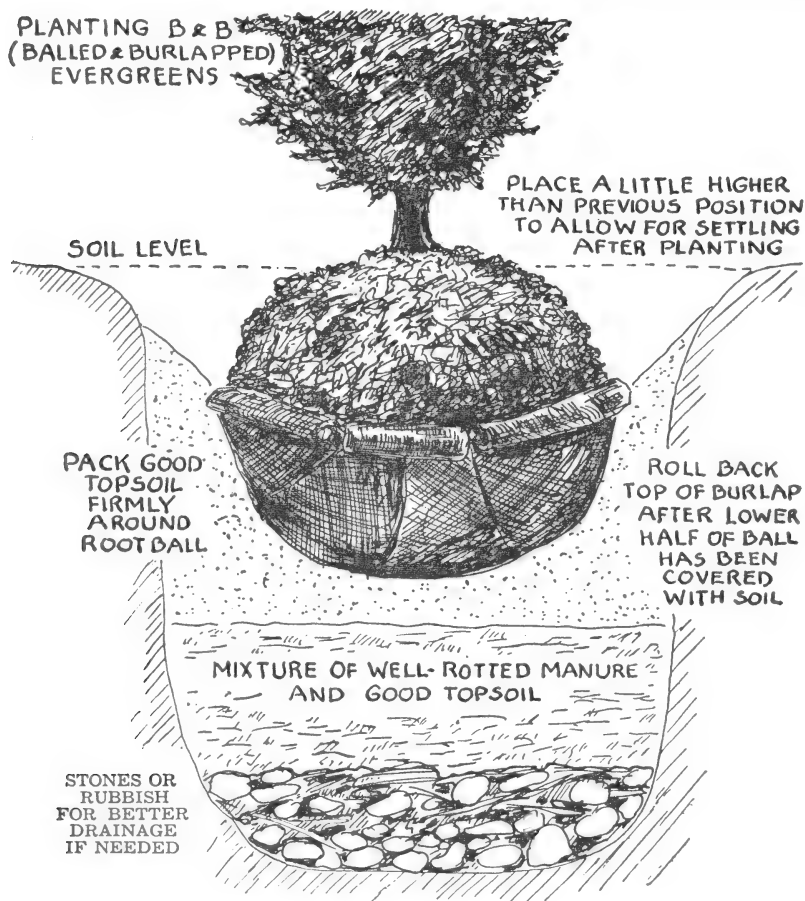


USE PEATMOSS OR
LEAFMOLD LIBERALLY
BUT BE SURE TO MIX
IT THOROUGHLY WITH
THE SOIL



ADOPT A FORM THAT FITS INTO THE LANDSCAPE DESIGN

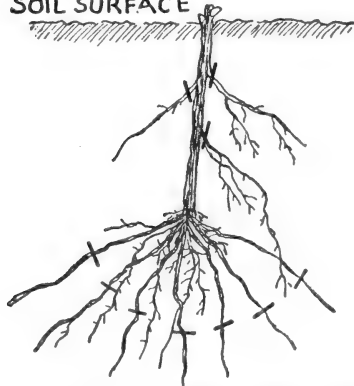
PLANTING B & B
(BALLED & BURLAPPED)
EVERGREENS



The abbreviation B&B in connection with nursery stock stands for "balled and burlapped." Plants thus prepared have a decided advantage over bare-root ones in that shock due to transplanting is reduced to a minimum. Evergreen plants in particular are susceptible to root disturbance due to the peculiar nature of their roots. The older the plants, the greater the need for moving along an adequate ball of earth to preserve the intimate contact between the roots and the original soil. The top of the burlap may be rolled back or cut off after the plant has been placed firmly so that no soil can fall away from the roots. The rest will rot away in due time without causing any harmful effect. Always keep evergreens well watered until they have become fully established in their new position.

SMALL FRUITS

SOIL SURFACE



PRUNE ROOTS OF GRAPE VINES AS SHOWN AND PLANT DEEPLY TO PROTECT AGAINST DRYING OUT

A FERTILE WELL-DRAINED SOIL IS IMPORTANT TO SECURE HEAVY YIELDS



CUT BACK TOPS OF GRAPE VINE AT END OF FIRST GROWING SEASON



PRUNE ROOTS AND TOPS OF STRAWBERRIES BEFORE PLANTING



MULCH NEWLY PLANTED BUSH FRUITS WITH STRAW AND KEEP MOIST UNTIL FULLY ESTABLISHED

RED RASPBERRY

PRUNE TOPS AND LONG STRAGGLY ROOTS AS SHOWN

BLACKBERRY

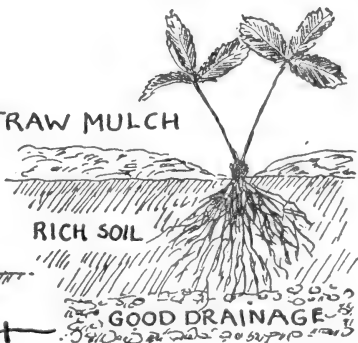


STRAW MULCH

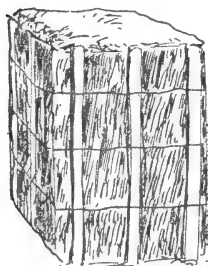
RICH SOIL

GOOD DRAINAGE

PLANT STRAWBERRIES WITH THE CROWN AT THE SOIL SURFACE



HARDY PERENNIAL PLANTS

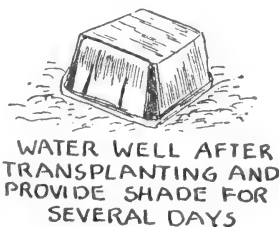
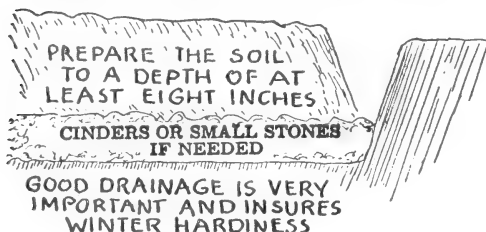


PULVERIZED LIMESTONE
IS THE SAFEST MATERIAL
WHERE LIME IS NEEDED.
USE 5 TO 10 POUNDS
PER 100 SQUARE FEET

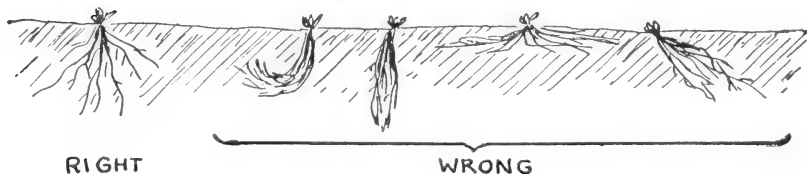


PEATMOSS, HUMUS, AND LEAFMOLD
ARE VALUABLE TO IMPROVE THE
PHYSICAL CONDITION OF MOST SOILS

ENRICH THE SOIL WITH A
4-12-4 OR 5-10-5
FERTILIZER USING FOUR
POUNDS PER 100 SQ. FT.



SET PLANTS SO THAT CROWN RESTS
AT THE NATURAL SOIL LEVEL

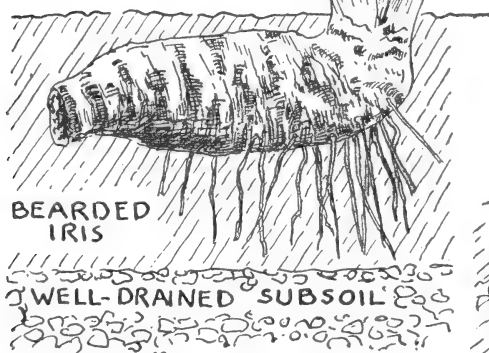


PLACE ROOTS IN THEIR NATURAL POSITION

FAVORITE PERENNIALS

TRIM TOPS AND
ROOTS WITH A
SHARP KNIFE
AND BARELY
COVER RHIZOME
WITH FINE SOIL

ENRICH SOIL
WITH 4 TO
5 POUNDS OF
SUPERPHOSPHATE
PER 100 SQ. FT.
BEFORE
PLANTING



BEARDED
IRIS

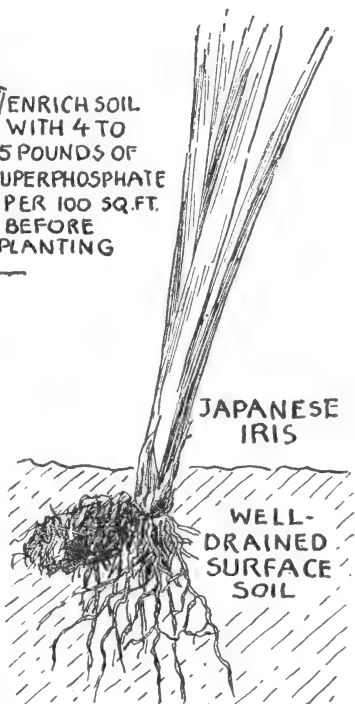
PLACE EYES OF PEONY
TWO INCHES BELOW SOIL LEVEL

TRIM LONG
STRAGGLY
ROOTS
BEFORE
PLANTING



USE GOOD
TOPSOIL
TO
ENVELOP
THE ROOTS

USE FOUR POUNDS OF A COMPLETE
PLANT FOOD ANALYZING 2-10-10
PER 100 SQ. FT. OF BED AND
THOROUGHLY MIX WITH THE SOIL
BELOW THE ROOTS

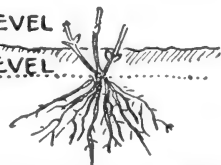


JAPANESE
IRIS

WELL-
DRAINED
SURFACE
SOIL

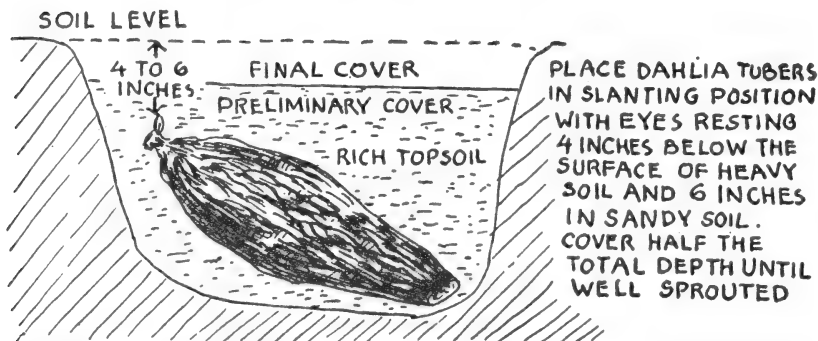
MOISTURE RETENTIVE
SUBSOIL FAVORS
VIGOR AND PERMANENCY

NEW LEVEL
OLD LEVEL



PLANT HARDY PHLOX
ATRIFLE DEEPER THAN
IN PREVIOUS POSITION

POPULAR BULBS, ROOTS & TUBERS

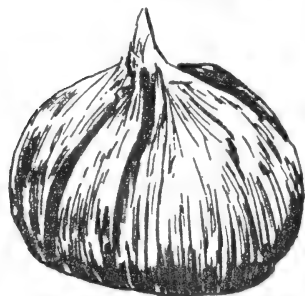


PREPARE SOIL DEEPLY AND ADD 3 TO 4 POUNDS OF SUPERPHOSPHATE OR A COMPLETE FERTILIZER TO EACH 100 SQ. FT. OF BED

DAHLIAS REQUIRE GOOD DRAINAGE

COVER GLADIOLUS

2 INCHES IN HEAVY SOIL
3 INCHES IN MEDIUM SOIL
4 INCHES IN SANDY SOIL



MANY LILIES NEED AN ACID SOIL AND FAIL TO THRIVE IN THE PRESENCE OF LIME

SPRAY GLADIOLUS WEEKLY AGAINST THIRPS WITH
1 OZ. TARTAR EMETIC
4 OZS. BROWN SUGAR
3 GALLONS WATER

PREPARE THE SOIL FOR GLADIOLUS DEEPLY AND ADD 5 POUNDS SUPERPHOSPHATE OR A COMPLETE PLANTFOOD TO EACH 100 FEET OF ROW

SOIL LEVEL

MIXTURE OF
3 PARTS SOIL
1 PART HUMUS
1 PART SAND

NEVER MIX MANURE WITH SOIL FOR LILIES



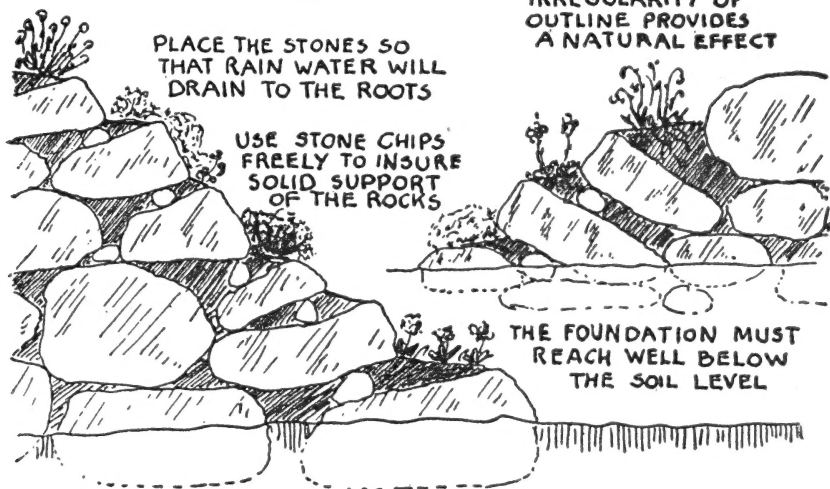
SAND

TOPSOIL

DRAINAGE MATERIAL IF NEEDED

STEM-ROOTING LILIES NEED DEEP PLANTING

THE ROCK AND WALL GARDEN



GUTTER FOR WATERING

LET THE FACE OF THE WALL RECEDE AT THE RATE OF 1 FOOT FOR EACH 4 FEET OF HEIGHT

← 1 FT. →
4 FT.

FILL THE SPACE BEHIND THE STONES WITH GOOD RICH SOIL AND LARGE PIECES OF UPTURNED SOD

THE LARGE STONES ARE SEPARATED BY SMALL ONES TO PROVIDE SOIL POCKETS FOR THE ROOTS OF THE PLANTS

PLANTING IS EASIEST WHILE THE WALL IS BEING BUILT

LOWER LEVEL

FOUNDATION STONES

← 2 FT. →

THE DRY WALL WILL SOLVE THE PROBLEM OF A STEEP GRADE IN A MOST ATTRACTIVE MANNER



(C) A. A. N.